17698	
S.U	1

PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

	1 2 Contact Harrison				
Attorney Docket No.	102-0090US-C				
First Inventor	James Burdorf				
Title	Process for Detecting Defects in Photomasks				
Express Mail Label	EV/4051030/511C				

(Only for n	new nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label	EV40:	5193065US	
See MPE	APPLICATION ELEMENTS EP chapter 600 concerning utility patent application of	ontents.		ADDRESS TO: Commiss P. O. Box	p Patent Application sioner for Patents x 1450 ria VA 22313-1450	0
1.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee procession Applicant claims small entity status. See 37 CFR 1.27.	ng)		CD-ROM or CD-R in du Computer Program (Ap) otide and/or Amino Acid S icable, all necessary)	plicate, large table or pendix)	16018 U.S. PT 10/810406
	Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & C - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	13 1	9	ii. Paper Statements verify COMPANYING APF Assignment Papers (cov 37 CFR 3.73(b) Stateme (when there is an assignee)	Listing on: CD-R (2 copies); or ring identity of above co PLICATION PART er sheet & document(s	opies S
5. Oath of a. b.	Drawing(s) (35 U.S.C. 113) [Total Sheets or Declaration [Total Pages] Newly executed (original or copy) Copy from a prior application (37 CF (for continuation/divisional with Box 18 co.) i. DELETION OF INVENTOR(S) Signed statement attached deletinamed in the prior application, se 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 CONTINUING APPLICATION, check appropriate following the title, or in an Application Data Sheet units of the continuation of the continua	mpleted) S) ng inventor(se 37 CFR	12.	English Translation Docu Information Disclosure Statement (IDS)/PTO-14 Preliminary Amendment Return Receipt Postcard (Should be specifically itemiz Certified Copy of Priority (if foreign priority is claimed) Nonpublication Request (b)(2)(B)(i). Applicant mior its equivalent. Other:	Copies of II Citations (MPEP 503) Zed) Document(s) under 35 U.S.C. 122 ust attach form PTO/SI	
Price For CONTI under Box	or application information: Examiner	e accompa a portion ha	re of the prior nying continuat is been inadver	ion or divisional application the sub- tently omitted from the sub-	on and is hereby incorpo	prated by
	19. COI	RRESPO	NDENCE AL	DRESS	:	
X	Çustomer Number:	2985	:5 	or Corr	respondence address below	w
Name		•				
Address		-				
City		State		Zip Code		
Country	Tel	lephone		Fax		
Nam	Oe (Print/Type) Terril 6. Lewis		Regis	stration No. (Attorney/Agent)	46,065	1
	lature / S- O			Date	3/26/2004	ナ
1						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTA		Complete if Known				
		Application Number				
for FY 2004		Filing Date				
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor	James Burdorf			
Applicant claims small entity status. See 37 CFR 1.	.27	Examiner Name				
		Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) \$89	96.00	Attorney Docket No.	102-0090US-C			

		- 11101						
METHOD OF PAYMENT (check all that apply)				FE	E CALCL	ILATION (co	ntinued)	
Check Credit card Money Other None	3. AI	DITIO	DNAL	FEES				
Deposit Account:	Large i	ntity Fee	Smail Fee	LEntity Fee	-		•	
Deposit Account 501922	Code	(\$)	Code	(\$)	•	ee Descriptio		Fee Paid
Account Number 501922	1051 1052	130	2051		-	late filing fee or		
Deposit Account Wong Cabello Lutsch Rutherford	1052	50	2052	25	sheet	iate provisional	filing fee or cover	
Name Wong Cabeno Edisch Ruther for d	1053	130	1053	130	Non - Englis	h specification		
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a r	equest for ex pa	rte reexamination	
Charge fee(s) indicated below · Credit any overpayments	1804	920*	1804	920*	Requesting action	publication of SI	R prior to Examiner	
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting	publication of SI	R after Examiner	
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	action Extension for	r reply within firs	st month	
to the above-identified deposit account.	1252	420	2252			r reply within se		
FEE CALCULATION	1253	950	2253			r reply within thi		
1. BASIC FILING FEE Large Entity Small Entity		1,480	2254			r reply within for	•	
Fee Fee Fee Fee Description	1255	2,010	2255	1,005	Extension fo	or reply within fift	h month	
Code (\$) Code (\$) Fee Paid 1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165	Notice of Ap	peal		
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief	in support of an	appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for	oral hearing		
1004 770 2004 385 Reissue filing fee	1451	1,510	145.1	1,510	Petition to in	stitute a public u	use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to re	evive - unavoidal	ble	
SUBTOTAL (1) (\$) \$770.00	1453	1,330	2453	665	Petition to re	evive - unintentio	nal	
2. EXTRA CLAIM FEES FOR UTILITY AND	1501	1,330	2501	665	Utility issue	fee (or reissue)		
Fee from	1502	480	2502	240	Design issue	e fee		
Extra Claims below Fee Paid Total Claims 27 -20** = 7 X 18.00 = 126.00	1503	640	2503	320	Plant issue f	ee		
Independent 3 3** = 0 X 8600 = 0.00	1460	130	1460	130	Petitions to t	the Commission	er	
Claims 0.300	1807	50	1807	50	Processing t	fee under 37 CF	R § 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission Statement	of Information D	isclosure	
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40		ach patent assig	nment per property	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	•	nission after fina		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		ditional inventior	to be examined	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385		Continued Exam	nination (RCE)	
over original patent	1802	900	1802	900		expedited exam	ination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Oth	or foo (· spacify)		of a design a	application	•	
SUBTOTAL (2) (\$) \$126.00		., .ce (.	specify)					
SUBTOTAL (2) (\$) \$126.00					_	CLIDTOT	AL (3)	
**or number previously paid, if greater; For Reissues, see above	*Red	luced b	y Basic	Filing	Fee Paid	SUBTOT	AL (3) (\$)	
SUBMITTED BY						Complete (ii	applicable)	
Name (Print/Type) Terril G. Lewis		Registra Attorney	ation No /Agent)). 	46,065	Telephone	832 446 24	400
Signature My M						Date	3/26/2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.